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PTO/SB/33 (07-09)

| United States Postal Service with sufficient postage as first class mail in an envelope addressed to 'Mad 150p AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450' [37 CFR 1.8(a)] on  |  |                       | (Optional)               |  |
|--|--|-----------------------|--------------------------|--|
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Mall Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on   |  | *** ******            | Docket Number (Optional) |  |
| United States Postal Service with sufficient postage as first class mail in an envelope addressed to 'Mad 150p AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450' [37 CFR 1.8(a)] on  | pplication N                                   | AK-481XX              |                          |  |
| in an envelope addressed to "Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)]  on   | Application Number                             |                       | Filed                    |  |
|  | 10/519,046                                     |                       | August 19, 2005          |  |
| Q <sub>2</sub>   | First Named Inventor                           |                       |                          |  |
| Signature  | Satoshi Murouchi                               |                       |                          |  |
| Ar   | rt Unit  |                       | Examiner                 |  |
| Typed or printed name 17   | 794  |                       | Michael B. Nelson        |  |
| Applicant requests review of the final rejection in the above-identified application. No amendments are being filed with this request.  This request is being filed with a notice of appeal.  The review is requested for the reason(s) stated on the attached sheet(s).  Note: No more than five (5) pages may be provided. |  |                       |                          |  |
| I am the   |  |                       |                          |  |
| applicant/inventor.  | /Charl   | rles L. Gagnebin iii/ |                          |  |
| assignee of record of the entire interest.   | Signature                                      |                       |                          |  |
| See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed.   | Charles L. Gagnebin III  Typed or printed name |                       |                          |  |
| (Form PTO/SB/96)   | " '  |                       |                          |  |
| attorney or agent of record. Registration number 25,467  | 617-542-2290                                   |                       |                          |  |
|  |  | Tele                  | phone number             |  |
| attorney or agent acting under 37 CFR 1.34.  | Nove   | November 2, 2009      |                          |  |
| Registration number if acting under 37 CFR 1.34  | Date   |                       |                          |  |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.<br>Submit multiple forms if more than one signature is required, see below.   |  |                       |                          |  |

This collection of information is required by 35 U.S.C. 132. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 4.15. The will expect collection is estimated to take 12 minutes complete, including gathering, presquiring, and submitting the completed application from to the USPTO. The will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.D. et al. (1450, Alexander, VA 22313-450). DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop A, Commissioner of Patents, P.O. 80 1450, Alexander, VA 22313-4450.

forms are submitted.

## Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S. C. (2b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

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- A fecord in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the
- A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a/m).
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- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a noutine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.